(1390 REV. 5-93) US DEPT. OF COMM

PATENT & TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE

UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

U.S. APPLICATION NO. (if known, sec 37 C.F.R.1.5)

10/049816

ICIOREC OPCT/PTO 19 FEB 2002

		(DO/EO/US) CONCER UNDER 35 U.	10/049816								
		TIONAL APPLICATION NO. 0/06683	INTERNATIONAL FILING DATE September 27, 2000	PRIORITY DATE CLAIMED September 28, 1999							
		INVENTION IT, METHOD OF ENCLOSING CO	OLANT, AND COOLING SYSTEM								
		NTS FOR DO/EO/US SHII, Masamine TANIKAWA, Hisar	nori WATANABE, Yoshihisa KUROKA	WA, Satoshi SUGIYAMA, Kazuhito YAEDA							
	rmati	ion:	-	(DO/EO/US) the following items and other							
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3.	\boxtimes	This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).									
4.	\boxtimes	A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.									
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. is transmitted herewith (required only if not transmitted by the International Bureau). b. has been transmitted by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US)									
6.	\boxtimes	A translation of the International Application into English (35 U.S.C. 371(c)(2)).									
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are transmitted herewith (required only if not transmitted by the International Bureau). b. have been transmitted by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made.									
8.		A translation of the amendmen	nts to the claims under PCT Article	19 (35 U.S.C. 371(c)(3)).							
9.	\boxtimes	An oath or declaration of the inventors (35 U.S.C. 371(c)(4)).									
10.	⊠	A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).									
Item 11.			document(s) or information incluted tement under 37 CFR 1.97 and 1.9								
12.	\boxtimes	An assignment document for rincluded.	recording. A separate cover sheet	in compliance with 37 CFR 3.28 and 3.31 is							
13.	\boxtimes	A FIRST preliminary amend	dment.								
		A SECOND or SUBSEQUE	ENT preliminary amendment.								
14.		A substitute specification.									
15.		Entitlement to small entity s	status is hereby asserted.								
16.		Other items or information:	•								

1001013 FEB 2002

U.S. APPLICATION NO. (if known, see INTERNATIONAL APPLICATION C.F.R. 1.5)				DN NO. 111970						
	ing fees are submitted:			CALCI	ULATIONS	PTO USE ONLY				
Basic Natio	(a)(1)-(5)):			-						
Search Report	has been prepared by t									
	eliminary examination fe									
,	ıl preliminary examinatio									
(37 CFR 1.482)	but international search (a)(2))									
1.482) nor inter	tional preliminary exami national search fee (37									
(37 CFR 1.482)	eliminary examination for and all claims satisfied									
,	ENTER APPROPRIA	\$890.00		<u> </u>						
l — —	for furnishing the oath of from the earliest claims	\$								
Claims	Number Filed	Number Extra	Rate							
Total Claims	17- 20 =	0	X \$ 18.00	\$						
Independent Claims	2- 3 =	0	X \$84.00	\$						
Multiple dependent cla	aim(s)(if applicable)	\$								
	TOTAL OF A	BOVE CAL	CULATIONS =	\$890.00						
Reduction by 1/2 for fi	iling by small entity, if ap	\$								
		\$890.00								
Processing fee of \$130 than ☐ 20 ☐ 30 mon 1.492(f)).	0.00 for furnishing the E th from the earliest clair	\$								
		TOTAL NA	TIONAL FEE =	\$890.00						
			Amount to be refunded	\$						
					Charged	\$				
 a.										
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.										
SEND ALL CORRESP OLIFF & BERR P.O. Box 199	PONDENCE TO:	IAM#: (James	ME: (James A. Olift GISTRATION NUMBER: 27,075							
Date: <u>February 19, 3</u>	2002		ME: Joel S. Armstrong GISTRATION NUMBER: 36 430							